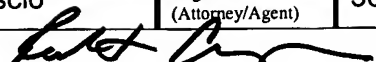


GP 3739/ L  
JFW

<b>FEE TRANSMITTAL for FY 2005</b>  <i>Patent fees are subject to annual revision.</i>		<b>Complete if known</b> Application Number <b>10/069,649</b> Filing Date <b>September 13, 2002</b> First Named Inventor <b>Aws Nashet et al.</b> Examiner Name <b>Gibson, Roy Dean</b> Unit <b>3544</b>																																																																																																																																																																															
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.		Attorney Docket No. <b>8830-27 (165089)</b>																																																																																																																																																																															
<b>TOTAL AMOUNT OF PAYMENT</b> (\$450.00)		<b>METHOD OF PAYMENT</b> (check all that apply)																																																																																																																																																																															
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None  <input type="checkbox"/> Deposit Account: Deposit Account Number <b>50-0573</b> Deposit Account Name <b>Drinker Biddle &amp; Reath LLP</b>  The Director is authorized to: (check all that apply) <input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee required under 37 CFR 1.16 and 1.17  <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		<b>FEE CALCULATION (continued)</b>  <b>ADDITIONAL FEES</b> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td></td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>1805</td><td>1,840*</td><td>1805</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>1251</td><td>120</td><td>2251</td><td>60</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>1252</td><td>450</td><td>2252</td><td>225</td><td>Extension for reply within second month</td><td>\$450</td></tr> <tr><td>1253</td><td>1,020</td><td>2253</td><td>510</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>1254</td><td>1,590</td><td>2254</td><td>795</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>1255</td><td>2,160</td><td>2255</td><td>1,080</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>1401</td><td>500</td><td>2401</td><td>250</td><td>Notice of Appeal</td><td></td></tr> <tr><td>1402</td><td>500</td><td>2402</td><td>250</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1403</td><td>1,000</td><td>2403</td><td>500</td><td>Request for oral hearing</td><td></td></tr> <tr><td>1451</td><td>1,510</td><td>1451</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>1452</td><td>500</td><td>2452</td><td>250</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>1453</td><td>1,500</td><td>2453</td><td>750</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>1501</td><td>1,400</td><td>2501</td><td>700</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1503</td><td>1,100</td><td>2503</td><td>550</td><td>Plant issue fee</td><td></td></tr> <tr><td>1462</td><td>400</td><td>1462</td><td>400</td><td>Petition to the Commissioner - Group I</td><td></td></tr> <tr><td>1463</td><td>200</td><td>1463</td><td>200</td><td>Petition to the Commissioner - Group II</td><td></td></tr> <tr><td>1464</td><td>130</td><td>1464</td><td>130</td><td>Petition to the Commissioner - Group III</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>1810</td><td>790</td><td>2810</td><td>395</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>790</td><td>2801</td><td>395</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify)</td></tr> </tbody> </table>		Fee Code	Large Entity Fee (\$)	Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	1051	130	2051	65	Surcharge - late filing fee or oath		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		1053	130	1053	130	Non-English specification		1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		1251	120	2251	60	Extension for reply within first month		1252	450	2252	225	Extension for reply within second month	\$450	1253	1,020	2253	510	Extension for reply within third month		1254	1,590	2254	795	Extension for reply within fourth month		1255	2,160	2255	1,080	Extension for reply within fifth month		1401	500	2401	250	Notice of Appeal		1402	500	2402	250	Filing a brief in support of an appeal		1403	1,000	2403	500	Request for oral hearing		1451	1,510	1451	1,510	Petition to institute a public use proceeding		1452	500	2452	250	Petition to revive - unavoidable		1453	1,500	2453	750	Petition to revive - unintentional		1501	1,400	2501	700	Utility issue fee (or reissue)		1503	1,100	2503	550	Plant issue fee		1462	400	1462	400	Petition to the Commissioner - Group I		1463	200	1463	200	Petition to the Commissioner - Group II		1464	130	1464	130	Petition to the Commissioner - Group III		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		1806	180	1806	180	Submission of Information Disclosure Stmt		1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))		1801	790	2801	395	Request for Continued Examination (RCE)		1802	900	1802	900	Request for expedited examination of a design application		Other fee (specify)					
Fee Code	Large Entity Fee (\$)	Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																												
1051	130	2051	65	Surcharge - late filing fee or oath																																																																																																																																																																													
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet																																																																																																																																																																													
1053	130	1053	130	Non-English specification																																																																																																																																																																													
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination																																																																																																																																																																													
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																													
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																													
1251	120	2251	60	Extension for reply within first month																																																																																																																																																																													
1252	450	2252	225	Extension for reply within second month	\$450																																																																																																																																																																												
1253	1,020	2253	510	Extension for reply within third month																																																																																																																																																																													
1254	1,590	2254	795	Extension for reply within fourth month																																																																																																																																																																													
1255	2,160	2255	1,080	Extension for reply within fifth month																																																																																																																																																																													
1401	500	2401	250	Notice of Appeal																																																																																																																																																																													
1402	500	2402	250	Filing a brief in support of an appeal																																																																																																																																																																													
1403	1,000	2403	500	Request for oral hearing																																																																																																																																																																													
1451	1,510	1451	1,510	Petition to institute a public use proceeding																																																																																																																																																																													
1452	500	2452	250	Petition to revive - unavoidable																																																																																																																																																																													
1453	1,500	2453	750	Petition to revive - unintentional																																																																																																																																																																													
1501	1,400	2501	700	Utility issue fee (or reissue)																																																																																																																																																																													
1503	1,100	2503	550	Plant issue fee																																																																																																																																																																													
1462	400	1462	400	Petition to the Commissioner - Group I																																																																																																																																																																													
1463	200	1463	200	Petition to the Commissioner - Group II																																																																																																																																																																													
1464	130	1464	130	Petition to the Commissioner - Group III																																																																																																																																																																													
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)																																																																																																																																																																													
1806	180	1806	180	Submission of Information Disclosure Stmt																																																																																																																																																																													
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																																																													
1801	790	2801	395	Request for Continued Examination (RCE)																																																																																																																																																																													
1802	900	1802	900	Request for expedited examination of a design application																																																																																																																																																																													
Other fee (specify)																																																																																																																																																																																	
<b>FEE CALCULATION</b>  <b>EXTRA CLAIMS FEES FOR UTILITY AND REISSUE</b>  Total Claims    *    -20**    =    0    X    *    =    \$ 0  Independent Claims    4*    - 3**    =    X    100    =    \$  Multiple Independent    + 360/180    =    \$0		<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee Code</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>1202</td><td>50</td><td>2202</td><td>25</td><td>Claims in excess of 20</td></tr> <tr><td>1201</td><td>200</td><td>2201</td><td>100</td><td>Independent claims in excess of 3</td></tr> <tr><td>1203</td><td>360</td><td>2203</td><td>180</td><td>Multiple dependent claim, if not paid</td></tr> <tr><td>1204</td><td>200</td><td>2204</td><td>100</td><td>**Reissue independent claims over original patent</td></tr> <tr><td>1205</td><td>50</td><td>2205</td><td>25</td><td>**Reissue claims in excess of 20 and over original patent</td></tr> </tbody> </table>		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee Code	Fee Description	1202	50	2202	25	Claims in excess of 20	1201	200	2201	100	Independent claims in excess of 3	1203	360	2203	180	Multiple dependent claim, if not paid	1204	200	2204	100	**Reissue independent claims over original patent	1205	50	2205	25	**Reissue claims in excess of 20 and over original patent																																																																																																																																																
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee Code	Fee Description																																																																																																																																																																													
1202	50	2202	25	Claims in excess of 20																																																																																																																																																																													
1201	200	2201	100	Independent claims in excess of 3																																																																																																																																																																													
1203	360	2203	180	Multiple dependent claim, if not paid																																																																																																																																																																													
1204	200	2204	100	**Reissue independent claims over original patent																																																																																																																																																																													
1205	50	2205	25	**Reissue claims in excess of 20 and over original patent																																																																																																																																																																													
**or number previously paid, if greater; For Reissue, see above		<b>SUBMITTED BY CUSTOMER NO. 23973</b>																																																																																																																																																																															
<b>Complete (if applicable)</b>		<b>Complete (if applicable)</b>																																																																																																																																																																															
Name (Print/Type)	Robert E. Cannuscio	Registration No. (Attorney/Agent)	36,469																																																																																																																																																																														
Signature		Telephone	(215) 988.3303																																																																																																																																																																														
		Date	March 23, 2006																																																																																																																																																																														



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Patent application of : Group Art Unit:  
Aws Nashef et al. : 3544  
Serial No.: 10/069,649 : Examiner:  
Confirmation No.: 3544 : Gibson, Roy Dean  
Filed: September 13, 2002 : Attorney Docket No.:  
For: Heat Transfer Devices : 8830-27 (165089)

**PETITION FOR EXTENSION OF TIME**

**Mail Stop Amendments**  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450


Sir:

Applicants respectfully petition for a two-month extension of time to file a response to the Office Action mailed November 4, 2005. The enclosed check covers the two-month extension fee of \$450.00. This extension resets the deadline for filing a response to April 4, 2006.

If any additional fee is found to be due in connection with this petition, authorization is hereby provided to charge the fee, or credit any over-payment, to Deposit Account No. 50-0573.

Respectfully submitted,  
AWS NASHEF ET AL.

BY:

  
ROBERT E. CANNUSCIO  
Registration No. 36,469  
Drinker Biddle & Reath LLP  
One Logan Square, 18<sup>th</sup> and Cherry Sts.  
Philadelphia, PA 19103-6996  
Tel: 215-988-3303  
Fax: 215-988-2757  
Attorney for Applicants

**CERTIFICATE OF MAILING**  
**UNDER 37 C.F.R. 1.8(a)**

I hereby certify that this paper, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date indicated below, with sufficient postage, as first class mail, in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

BY

  
Laura M. McNeely

DATE: March 23, 2006

03/28/2006 SSITHIB1 00000033 10069649

01 FC:1252

450.00 00